

## Message Text

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PAGE 01 STATE 088109  
ORIGIN COME-00

INFO OCT-01 CIAE-00 DODE-00 EB-08 NSAE-00 USIA-06  
TRSE-00 EUR-12 ERDA-05 ISO-00 /032 R

DRAFTED BY COMMERCE/OEA - JDYTRT:JAS  
APPROVED BY EB/ITP/EWT - RPRAC T  
COMMERCE/OEA - RGAREL  
RPE

-----201240Z 020968 /43

R 192311Z APR 77  
FM SECSTATE WASHDC  
TO USMISSION OECD PARIS

C O N F I D E N T I A L STATE 088109

EXCON

E.O. 11652: XGDS-1

TAGS: ESTC, COCOM, CH, US

SUBJECT: US NC TOOL SYSTEMS TO CHINA -- IL 1091

REF: A) OECD PARIS 10350, B) COCOM DOC (77) 170

1. THE 4025W UNIVERSAL TURNING CENTER IS A LATHE AND MEETS THE EXCLUSION REQUIREMENTS UNDER SUB-ITEM 1091(B) (II). THE ONLY MACHINE TOOL UNDER EMBARGO IS THE INGERSOLL TRAVEL-ING COLUMN MILLING MACHINE WHICH IS COVERED BY SUB-ITEM (B)(I). THE TURNING MACHINES ALL MEET THE EXCLUSION REQUIREMENTS UNDER SUB-ITEM (B)(II). USDEL SHOULD NOTE THAT OC DOC 5689 REFERS TO MACHINE TOOL SYSTEMS, MEANING THE TOOL PLUS THE CONTROL UNIT. IN THE PRESENT INSTANCE, ALL OF THE SYSTEMS ARE COVERED, THE TURNING MACHINES BY VIRTUE OF THE CNC ASPECT AND THE MILLING MACHINE BY VIRTUE OF ITS SIZE.

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2. ALTHOUGH THE NOTE DEALS ONLY WITH THE CONTROL UNITS, THEY CANNOT BE TREATED SEPARATELY WHEN INTERFACED WITH MACHINE TOOLS. THE WHOLE MUST BE TREATED AS A SYSTEM POSSESSING CERTAIN TECHNICAL CAPABILITIES. THE FULL DESCRIPTIONS OF THE SYSTEMS WERE PROVIDED TO DEMONSTRATE THE DEDICATION OF THE CNC UNITS TO THEIR INTENDED UTILIZATION

WITH SPECIFIC NON-EMBARGOED MACHINE TOOLS. THE STATE-  
MENT IN OC 5689 WAS MISINTERPRETED WITH RESPECT TO THE WORD  
"SYSTEMS." TO REPEAT, THE TURNING MACHINES ALONE ARE NOT  
EMBARGOED. WHEN SUCH MACHINES ARE INTERFACED WITH CNC  
UNITS TO FORM SYSTEMS, THEN THE SYSTEMS AS COMPLETE  
ENTITIES ARE EMBARGOED. THE INGERSOLL MILLING MACHINE  
EQUIPPED WITH THE MBD CONTROL IS EMBARGOED BY ITS SIZE.  
THE GE MBD CONTROL IS NOT EMBARGOED UNDER THE EXCLUSION  
REQUIREMENTS OF SUB-ITEM (A) BUT THE MILLING MACHINE  
IS COVERED UNDER SUB-ITEM (B) (I). HENCE THIS HARDWIRED  
NC MACHINE TOOL SYSTEM IS EMBARGOED.  
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## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** POLICIES, STRATEGIC TRADE CONTROLS, TOOLS, EXPORT LICENSES, IL 1091  
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**Copy:** SINGLE  
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**Decaption Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 22 May 2009  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
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**Document Source:** CORE  
**Document Unique ID:** 00  
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**Enclosure:** n/a  
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**Original Handling Restrictions:** n/a  
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**Reference:** 77 OECD PARIS 10350  
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**Status:** NATIVE  
**Subject:** US NC TOOL SYSTEMS TO CHINA -- IL 1091  
**TAGS:** ESTC, CH, US, COCOM  
**To:** OECD PARIS  
**Type:** TE  
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**Review Markings:**  
Margaret P. Grafeld  
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